

City of Prescott 2024 International Mechanical Code Significant Changes

CODE SECTION	SCOPE OF CODE CHANGE	CODE CHANGE YEAR	TYPE OF CHANGE TO CODE SECTION	FIELD INSPECTION	NOTES ON PLANS	DETAILS ON PLANS	MISC. NOTES
202	A new definition for Ambulatory care facility.	2024	Addition				
202	A new definition for Grease duct.	2024	Addition				
306.5	The change adds a minimum landing requirement for roof hatches.	2024	Addition			X	
401.4	A new type of factory-built combination exhaust and intake air fittings is introduced that does not require separation between the two openings.	2021	Modification			X	
Table 403.3.1.1	New ventilation rates added for: Adult Changing Stations, Animal Facilities, Outpatient healthcare facilities, and manufacturing facilities.	2024	Modification		X		
501.3.1	A new type of factory-built combination exhaust and intake air fittings is introduced that does not require separation between the two openings.	2021	Modification			X	
501.6	The discharge from exhaust fans serving separate dwelling or sleeping units shall not be connected to a common duct or shaft, except where the common duct or shaft is maintained at a negative pressure.	2021	Modification				
502.20	The code now requires the continuous operation of nail salon exhaust systems during business hours.	2021	Modification			X	
505.7 505.8	Provisions for the use of domestic range hoods in Group I-1 and I-2 occupancies are added.	2024	Addition		X		
506.3.2.5.1	Requirements for the light testing of grease ducts are modified: Light Test: A duct test shall be performed by passing a lamp, having not less than 1600 lumens, through the entire section of ductwork to be tested.	2024	Addition	X		X	
506.3.2.5.2	Requirements for water testing of grease ducts: A duct test shall be performed by simulating a cleaning operation of the interior of the duct. A water pump capable of a flowing outlet pressure of not less than 1200 psi shall be used.	2024	Addition	X		X	
507.1	Commercial Kitchen hoods: Exceptions added for wood-fuel ovens, self-condensing dishwashers and appliances that produce steam and no grease.	2024	Addition	X		X	
801.21	Oil-fired appliances shall be equipped with a device that will stop burner operation in the event that the venting system is obstructed. Such device shall have a manual reset.	2021	Addition	X		X	
929	Unvented Alcohol fuel-burning decorative appliances are added to the code and shall be listed and labeled and installed per manufacturer's instructions.	2021	Addition	X		X	

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931	Requirements for steam baths are added to the code and shall be listed and labeled and installed per manufacturer's instructions.	2024	Addition			X	
1105.9	Revised egress requirements for machinery rooms from the IBC were added to prevent such requirements from being overlooked.	2021	Addition			X	
1107 through 1110	Section 1107, refrigerant piping, of the 2018 IMC was deleted entirely and replaces with all new text in Sections 1107 through 1110.	2021	Addition	X		X	
1209.6	Radiant Tubing: Requirements for installation and identification of radiant tubing as embedded pipe are added.	2024	Addition	X		X	
1209.7	Provisions added for the installation of snow-and ice melt tubing.	2024	Addition			X	
Appendix A	Chimney connector pass-throughs. Appendix A is a depiction of what is prescribed in Table 803.10.4. See Section 803.10.4.	2024	Adopt	X		X	
Appendix B	Recommended permit fee schedule. Appendix B is an example of or recommendation for a mechanical permit fee schedule that can be implemented by an authority having jurisdiction. See Section 108.1.	2024	Delete				
Appendix C	Board of appeals. Appendix C provides criteria for board of appeals members. Also provided are procedures by which the board of appeals should conduct its business.	2024	Delete				Removed to section 113 admin code.
Appendix D	Clean air delivery. Appendix D provides criteria for an increased protection level for occupant health by delivering clean air in occupied areas of certain buildings.	2024	Delete				
Appendix E	Clean air delivery and monitoring. Appendix E provides criteria for an increased protection level for occupant health by delivering and monitoring clean air in occupied areas of certain buildings.	2024	Delete				